# Use Attainability Analysis

for

WBID 0208 Coon Creek

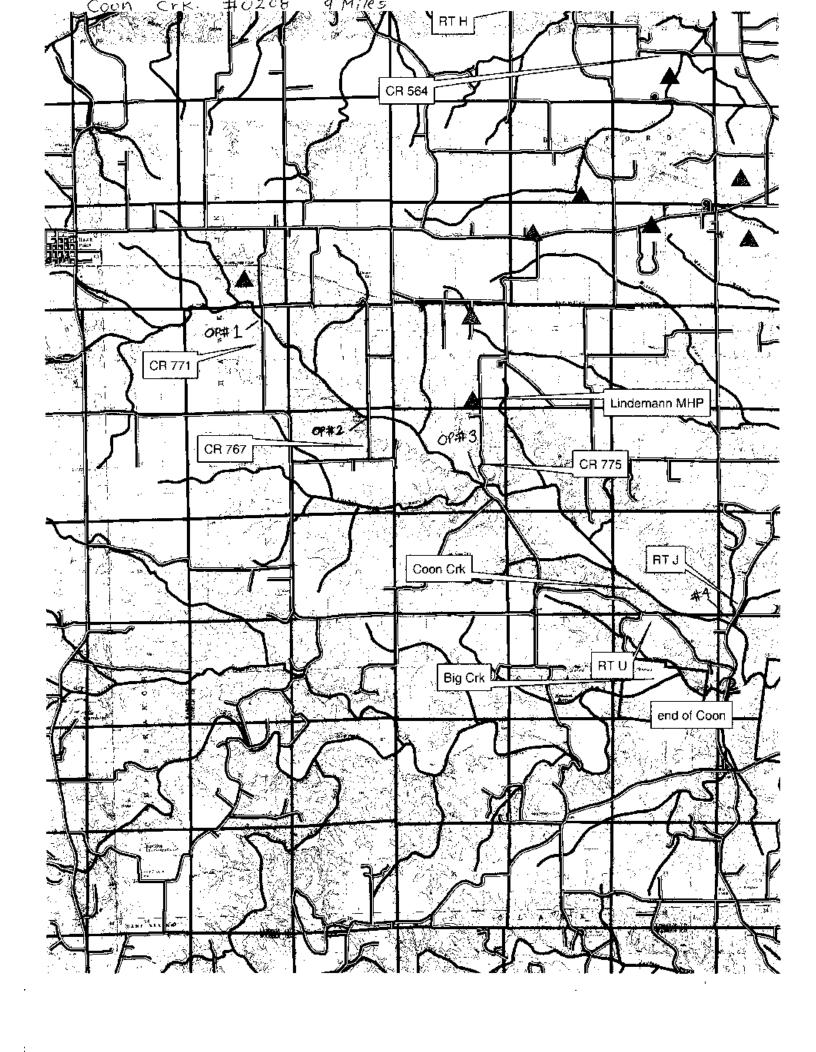
Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

## Data Sheet A - Water Body Identification\*

8-digit HUC	: 7110008
Missouri W	BID#: 0208
County: [	Lincoln
Upstream L	egal Description: NE1/4 Sec. 2 T48N R2W
Downstrean	n Legal Description: NW14 NW14 Sec 22 T48N RIW
Upstream C	Coordinates: UTM 665012 4314114
Downstrear	n Coordinates: UTM 672421 4309260
Discharger	Facility Name(s):
Discharger	Permit Number(s):
Number of	Sites Evaluated: 4
Name of Su	prveyor and Telephone Number: Tucker Fredrickson (573)526-4210
Organizatio	
Position:	Environmental Specialist

Signed:_	Jucken Freduckson	Date:	5/23	3/05	
				<del></del>	



## Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID #: (	7208 - OI		Site Location D	escription:	C 1 2 17			
Site GPS Coordinates:	665012 43	14114	OP#1	Bridge crossing	County Road /			
Date & Time; 5	23/05	1: 45 PM	Facility Name:	Coon Creek	· · · · · · · · · · · · · · · · · · ·			
Personnel: Tucke	er Fredricks	ion .	Permit Number					
Current Weather Condi		80°F	Weather Condit	tions for Past 7 days: APP	«х. 0.5" rain gh Темр — 80's			
Photo Ids: Upstream:		nstream:	09 Othe		<u> 1646 - 605</u>			
· · · · · · · · · · · · · · · · · · ·				-	·			
s Observed*:	<del></del>	<u>.                                    </u>						
Swimming	Skin diving	□ sct	/BA diving	Tubing	☐ Water skiing			
Wind surfing	☐ Kayaking	☐ Boa	ting	□ Wading	Rafting			
☐ Hunting	☐ Trapping	Fish	ing	None of the above	Other:			
Pescribe: (unclude num	ber of individuals recr	reating, freque	ncy of use, photo	-documentation of evidence				
MA rrounding Condition			<del></del>	-documentation of evidence	of recreational uses, etc			
NA rrounding Condition		romote or imp	<del></del>		of recreational uses, etc			
rrounding Conditions of interest.)	ns*: (Mark all that p	romote or imp	ede recreational uservation lands	uses. Attach photos of evide	of recreational uses, etc			
rrounding Conditions of interest.)	ns*: (Mark all that p	romote or imp	ede recreational uservation lands	uses. Attach photos of evide	nce or unusual  Campgrounds			
rrounding Conditions of interest.)  City/county parks  Boating accesses  No trespass sign	ns*: (Mark all that p  Playgrounds  State parks  Fence	romote or imp  MDC con National i	ede recreational uservation lands	uses. Attach photos of evide  Urban areas  Nature trails	nce or unusual  Campgrounds			
rrounding Conditions of interest.)  City/county parks  Boating accesses	ns*: (Mark all that p  Playgrounds  State parks  Fence	romote or imp  MDC con  National i	ede recreational uservation lands	uses. Attach photos of evide  Urban areas  Nature trails	nce or unusual  Campgrounds			

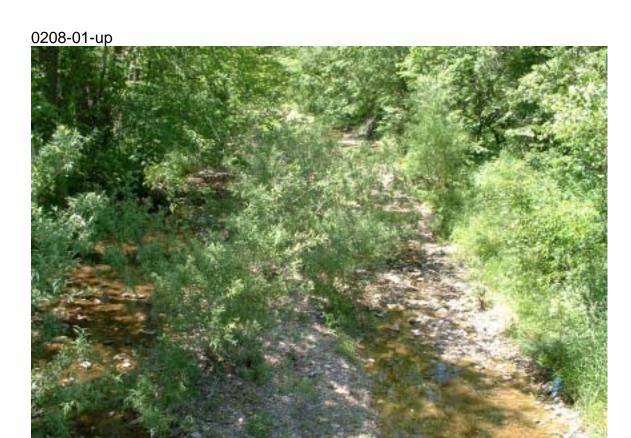
Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

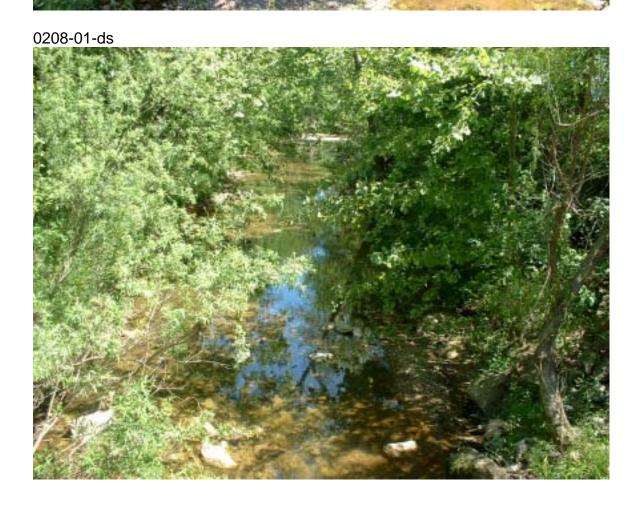
<sup>\*</sup>Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

#### Data Sheet B - Site Characterization

Page Two - WBID #<u>0208</u>:

Stream Morpho Upstream Vi		l Dimensions:	·				
	idth (ft): 6	Length (ft):	45	Avg. Depth (	(ft): 0,25	Max. Depth	(ft): C-25
☐ Run W	idth (ft):	Length (ft):		Avg. Depth (		Max. Depth	
Pool W	idth (fi):	Length (ft):		Avg. Depth (		Max. Depth	<del>- · · · · - · - · · - · · · · · · ·</del>
Flow Pr	esent? 🔀 Y			Estimated (ft	<del></del>	, , , , , , , , , , , , , , , , , , , ,	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Downstream	View Physi	ical Dimensions:					
_	idth (fi):	Length (ft):		Avg. Depth (	ft):	Max, Depth	
/	idth (ft): 2.5		350	Avg. Depth (	<u> </u>	Max. Depth	<u> </u>
Pool W	idth (ft):	Length (ft):	<u> </u>	Avg, Depth (		Max. Depth	
Flow Pro	sent? Y			Estimated (ft			
C. L							
Substrate*: (Th	bble 2	uld add up to 100%.) .0 % Gravel		1	0/ 60-	A > 1 1/21	2 5 4 5 .
1 20 14 CO	2	O 76 Graver	% S	and	% Silt	% Mud/Clay	20 % Bedrock
Water Characte	eristics*: (M	ark all that apply.)					
Odor:	Sewa,			Chemical	None	Other:	
Color:	Clear	Green		Gray	Milky	Other:	
Bottom Deposi	<del></del>	e 🔲 Solids		ine sediments	☑ None	Other:	
Surface Deposi	t: 🛄 Oil	Scum		oam	None	Other:	
*This information is comprehensive under	not to be used erstanding of w	ditional comment ved   willow   I solely for removal of vater conditions. Con ysis but may point to	free5 of a recreat	growing IV  ional use design this information	ation but rather	is to provide a m	arras d'enk. ore ence a
datasheet is tru	e and accur						
Signed: Tu	han I	reduckson		Date:	5/23/0	5	<del></del>
Organization:	MONR	reduchson		Position	ı: <u>E5</u>		





#### Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID #:	1108-01		Site Location Des	scription: Low water	· bridge
Site GPS Coordinates:		2 555	OF#2	crossing Coun	ity Read 76:
		2:15 PM		COON STREK	
· · · · · · · · · · · · · · · · · · ·	r Fredrickson		Permit Number:		
Current Weather Condi	_	F	Weather Condition	ons for Past 7 days: $^{A} ho  ho_{H}^{r}$	ox. O.5" rain igh Temes – 8
Photo Ids: Upstream:	Downst			: 12 - Grave bar - i	ip 10- DN Gr
	<u></u>		· <u>-</u> · ·		ρ·
ses Observed*:					
Swimming	Skin diving	SCT	UBA diving	Tubing	Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boa	ating	Wading	Rafting
- Truesies	□ <b>T</b> i-a	Fish	híno	None of the above	Other:
Describe: (include num	Trapping ber of individuals recrea	ting, freque	ency of use, photo-	documentation of evidence	of recreational uses,
Describe: (include num	iber of individuals recrea	ting, freque	ency of use, photo-		
Describe: (include num	iber of individuals recrea	ting, freque	ency of use, photo-	documentation of evidence	nce or unusual
Describe: (include num	iber of individuals recrea	mote or im	ency of use, photo-		nce or unusual
Describe: (include num  NA  Surrounding Condition tems of interest.)  City/county parks	ons*: (Mark all that pro	mote or im	ency of use, photo- apede recreational u	uses. Attach photos of evide	nce or unusual
Describe: (include num	ons*: (Mark all that pro	mote or im	ency of use, photo- apede recreational u onservation lands	ises. Attach photos of evide.	nce or unusual
Describe: (include num  NA  Surrounding Condition tems of interest.)  City/county parks  Boating accesses  No trespass sign	ons*: (Mark all that pro Playgrounds State parks	mote or im  MDC co	ency of use, photo- apede recreational u onservation lands	uses. Attach photos of evide.    Urban areas   Nature trails	nce or unusual  Campgrounds  Stairs/walkwa
Describe: (include num  NA  Surrounding Condition tems of interest.)  City/county parks  Boating accesses	ons*: (Mark all that pro Playgrounds State parks	mote or im  MDC co  National	ency of use, photo- apede recreational u onservation lands	uses. Attach photos of evide.    Urban areas   Nature trails	

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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#### Data Sheet B - Site Characterization

Page Two - WBID #<u>0208</u>:

idth (ft):	T 1				
	Length (ft):	Avg. Depth	ı (ft):	Max. Depth (ft):	
idth (ft): 15	Length (ft):	75 Avg. Depth	1 (ft): <b>0.5</b> 5	Max. Depth (ft):	0.75
idth (ft):	Length (ft):	Avg. Depth	ı (ft):	Max. Depth (ft):	
esent? 📈 Y	es 🗌 No	Estimated (	ft³/sec):		
View Phys	ical Dimensions:				
dth (ft):	Length (ft):	Avg. Depth	ı (ft):	Max. Depth (ft):	
dth (fi):	Length (ft):	Avg. Depth	ı (ft):	Max. Depth (ft):	
dth (ft): 25	Length (ft):	35 Avg. Depth	ı (ft): 2.0	Max. Depth (ft):	3.5
sent? 📈 Y	es 🗌 No	Estimated (	[ft³/sec):	•	
<del></del>					
		☐ Chemical	None	Other:	<del></del>
☐ Clear	Green	Gray	Milky	Other:	
<del>_</del>	ge 🔲 Solids	Fine sediments	X None	Other:	
t: 🔲 Oil	Scum		X None		
	idth (fi): idth (fi): idth (fi): 25 esent? Ye ese values sho bble 70 tion*: (note a h 75°/. eristics*: (M	idth (ft): Length (ft):  idth (ft): 25 Length (ft):  esent? Yes No  ese values should add up to 100%.)  bble 70 % Gravel  tion*: (note amount of vegetation of the seristics*: (Mark all that apply.)  Sewage Musky  Clear Green  t: Sludge Solids	idth (ft): Length (ft): Avg. Depth idth (ft): Length (ft): Avg. Depth idth (ft): 25	idth (ft): Length (ft): Avg. Depth (ft): idth (ft): Length (ft): Avg. Depth (ft): idth (ft): 25	idth (ft): Length (ft): Avg. Depth (ft): Max. Depth (ft): idth (ft): Length (ft): Avg. Depth (ft): Max. Depth (ft): idth (ft): 25





0208-02-GRAVEL BAR UP







#### Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

, , , , , , , , , , , , , , , , , , , ,	208-03	Site Location De	escription: Low wate	r bridge		
Site GPS Coordinates: 6		4 UP#3	UP# 3 Crossing County Road 775			
	<del>- '' </del>	5 FM Facility Name:				
Personnel: Tucker Fredrickson						
Current Weather Condition		•	ions for Past 7 days: Appro	High Temes - go		
Photo Ids: Upstream:	14 Downstre	<u> </u>				
Thorotasi operation	17_1	· · · · · · · · · · · · · · · · · · ·				
es Observed*:		<u>.</u>				
Swimming	Skin diving	SCUBA diving	☐ Tubing	☐ Water skiing		
☐ Wind surfing	☐ Kayaking	Boating	Wading	Rafting		
Hunting	Trapping	Fishing	None of the above	Other:		
NA			-documentation of evidence	·		
NA arrounding Condition			uses. Attach photos of evide	·		
NA  irrounding Condition						
NA  rrounding Condition ms of interest.)	ns*: (Mark ail that prom	note or impede recreational	uses. Attach photos of evide	nce or unusual		
rrounding Condition ms of interest.)  City/county parks	18*: (Mark all that pron	note or impede recreational  MDC conservation lands	uses. Attach photos of evide	nce or unusual		
rrounding Condition ms of interest.)  City/county parks  Boating accesses  No trespass sign	ns*: (Mark ail that prom Playgrounds State parks Fence	note or impede recreational  MDC conservation lands  National forests	uses. Attach photos of evide  Urban areas  Nature trails	nce or unusual		
rrounding Condition ms of interest.) City/county parks Boating accesses	ns*: (Mark ail that prom Playgrounds State parks Fence	note or impede recreational  MDC conservation lands  National forests	uses. Attach photos of evide  Urban areas  Nature trails	nce or unusual		

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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## Data Sheet B - Site Characterization

Page Two - WBID #<u>0208</u>:

5						imensions:	ysicai Di	ream View Ph	Ups
5	ft):	Max. Depth (	(ft):	Avg. Depth (f	):	Length (fi		liffle Width (ft)	
<u>J</u>	(ft): 0.5	Max. Depth (	(ft): 0.25	Avg. Depth (f	): 75	Length (ft	: (8	lun Width (ft)	ZI:
		Max. Depth (	<u> </u>	Avg. Depth (f	):	Length (ft)	:	ool Width (ft)	
	<del></del> <u>.</u>		<sup>3</sup> /sec):	Estimated (ft <sup>3</sup> /		☐ No	∭a Yes	low Present?	<u> </u>
					s:	l Dimensions	Physical	nstream View	Dow
	<del></del>	Max. Depth (	ft):	Avg. Depth (fi		Length (ft)		iffle Width (ft)	
	<u> </u>	Max. Depth (		Avg. Depth (fi	):	Length (ft)	:	un Width (ft):	
		Max. Depth (		Avg. Depth (fi	): 50	Length (ft)	: .30	ool Width (ft):	ĮŽĮ I
<u> </u>	7.3	mar. Deput		Estimated (ft <sup>3</sup> /	<u>,                                    </u>	□ No	Yes Yes	low Present?	
<del></del>		··							
		Other:	None	remical	CI	Musky	Sewage		Odo
		Other;	Milky	ay (	ΠG	<u> </u>	1.01		
			<b>/</b> -1	-, ,		∭ Green	Clear	r:	Colo
*** **		Other:	None None	ne sediments		Solids	Sludge	om Deposit:	Bott
		Other;	⊠ None	ge . nemical	c covera	Substrate  all that apply.)  Musky	5°/0 5  s*: (Mark: ] Sewage	: Vegetation*:  2 ri phyton 2  Characteristics	ter

0208-03-up



0208-03-ds



#### Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID#: 02	208		Site Location De	escription: Bridge C	russing Hwy. J		
Site GPS Coordinates: (	672421 43	09260	OF#4	OP#4			
Date & Time: 5 23	C.5 3:1	5	Facility Name:	Facility Name: Coon Creek			
Personnel: Tucker	Fredrickso	<u>የ</u> ኒ	Permit Number:				
Current Weather Condition	ons: Sunny	85°F	Weather Conditi	ions for Past 7 days: Affrica	x. 0.5" raingos gh 7cmps- 805		
Photo Ids: Upstream:	16 Dow	mstream;	17 Other		, , , <u>, , , , , , , , , , , , , , , , </u>		
Uses Observed*:							
Swimming	☐ Skin diving		SCUBA diving	☐ Tubing	☐ Water skiing		
☐ Wind surfing	☐ Kayaking		Boating	☐ Wading	□ Rafting		
☐ Hunting	☐ Trapping		Fishing	X None of the above	C Other:		
Surrounding Condition items of interest.)	s*: (Mark all that p	promote or	impede recreational u	uses. Attach photos of evider	nce or unusvai		
☐ City/county parks	☐ Playgrounds	☐ MDC	conservation lands	☐ Urban areas	☐ Campgrounds		
☐ Boating accesses	☐ State parks	☐ Natio	nal forests	☐ Nature trails	☐ Stairs/walkway		
☐ No trespass sign	☐ Fence	□ Steep	slopes	☑ Other: NA			
Evidence of Human Use	e*:						
☐ Roads					<u> </u>		
			Dock/platform	☐ Livestock Watering	☐ RV / ATV Tracks		
☐ Rope swings	☐ Foot paths/pri	<del></del>	Dock/platform Fire pit/ring	☐ Livestock Watering ☐ NPDES Discharge	☐ RV / ATV Tracks ☐ Fishing Tackle		

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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# Page Two - Data Sheet B for WBID # 0208:

Stream Morpholog Upstream View	· •	nensions:				
☐ Riffle Width		Length (ft):	Avg. Depth (	ft):	Max. Depth	(ft):
	(ft): [ ()	Length (ft):	25 Avg. Depth (	ft): ().5	Max. Depth	(ft): 0.7
□ Pool Width	(ft):	Length (ft):	Avg. Depth (	ft):	Max. Depth	(ft):
☐ Flow Preser	t? ⊈Yes	□ %₀	Estimated (ft	3/sec):		
Downstream Vi	ew Physical	Dimensions:				
☐ Riffle Width	(ft):	Length (ft):	Avg. Depth (	ft):	Max. Depth	(ft):
Run Width	(ft): \5	Length (ft):	35 Avg. Depth (	ft): 0.5	Max. Depth	(ft): 0.7
□ Pool Width	(ft):	Length (ft):	Avg. Depth (	(ft):	Max. Depth	(ft):
☐ Flow Preser	nt? X Yes	□ No	Estimated (fi	3/sec):		
· · · · · · · · · · · · · · · · · · ·	5% cove	rage - s	or algal growth at the asse Surface and		rate	
Odor	☐ Sewage	☐ Musky	☐ Chemical	DY None	☐ Other:	
Color:	□ Clear	∫ Green	☐ Gray	□ Milky	☐ Other:	
Bottom Deposit:	☐ Sludge	☐ Solids	☐ Fine sediments	M None	☐ Other:	
Surface Deposit:	□ Oil	□ Scum	☐ Foam	⊠ None	Other:	
75 Minno *This information is n comprehensive unders decision on the recreat I, the undersigned datasheet is true:	us obsets to be used solution to be used solution use analysis.  I, hereby affind accurate  The solution is a solution to be a solution.	rved fely for removal of r conditions. Con but may point to irm to the bes	is (including information of a recreational use design is equently, this information conditions that need further tof my knowledge, the state of the particular of the particu	nation but rather on is not intende ner analysis or t that all infor	r is to provide a med to directly influent effect another mation report	nore ence a use. ted on this UAA
Organization: /	TUNK		Positio	n: <u>L</u>	<del></del>	

0208-04-up



0208-04-ds

